

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092421\
Data File : FF009021.D
Signal(s) : FID2B.ch
Acq On : 24 Sep 2021 17:44
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 24 22:49:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090721.M
Quant Title :
QLast Update : Wed Sep 08 10:20:54 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
9) S	TETRACOSANE-d50 (SURR...	14.721	2012325	17.130 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.775	137687	1.178 ug/ml
14)	N-DOTRIACONTANE	18.605	186143	1.725 ug/ml
15)	N-TETRATRIACONTANE	19.388	170910	1.745 ug/ml
16)	N-HEXATRIACONTANE	20.125	68687	0.786 ug/ml

(f)=RT Delta > 1/2 Window

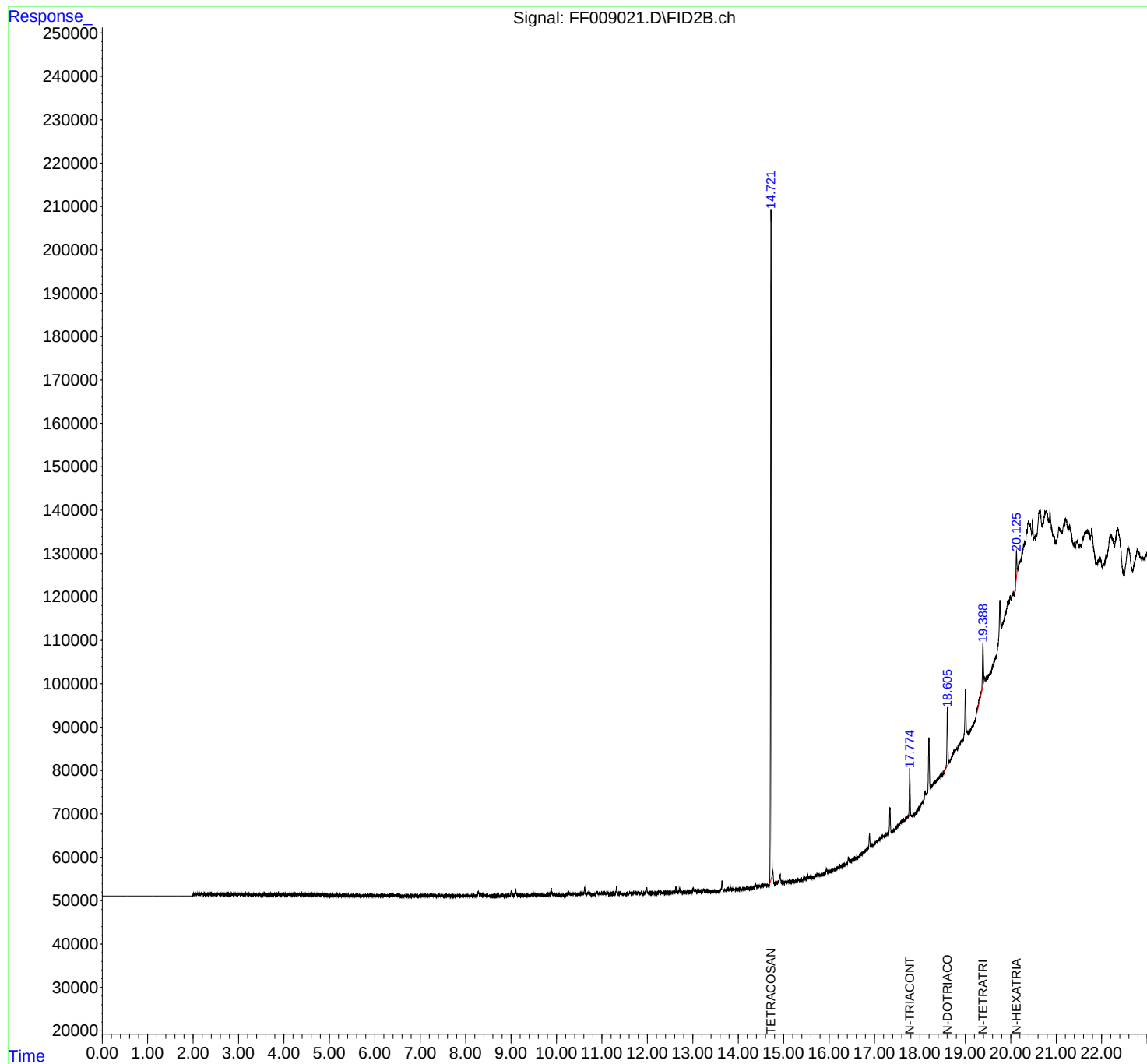
(m)=manual int.

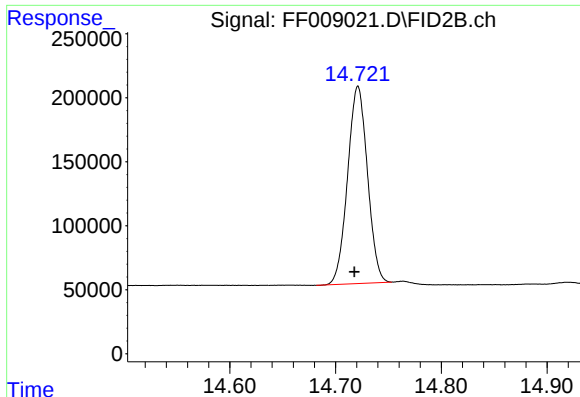
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

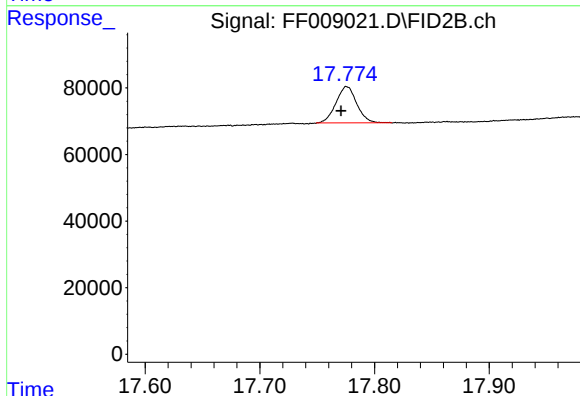




#9 TETRACOSANE-d50 (SURROGATE)

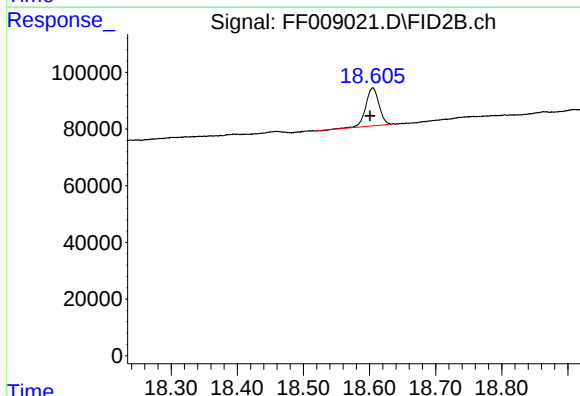
R.T.: 14.721 min
Delta R.T.: 0.003 min
Response: 2012325
Conc: 17.13 ug/ml

Instrument :
FID_F
ClientSampleId :



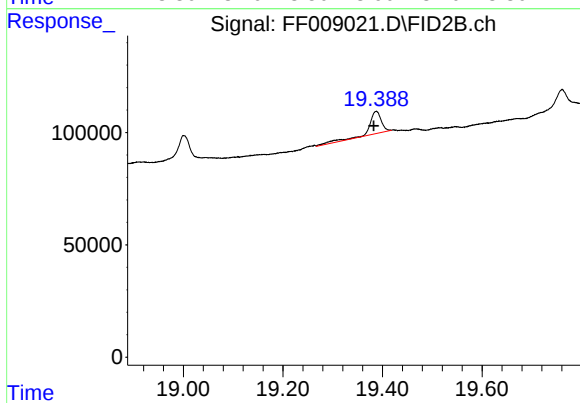
#13 N-TRIACONTANE

R.T.: 17.775 min
Delta R.T.: 0.004 min
Response: 137687
Conc: 1.18 ug/ml



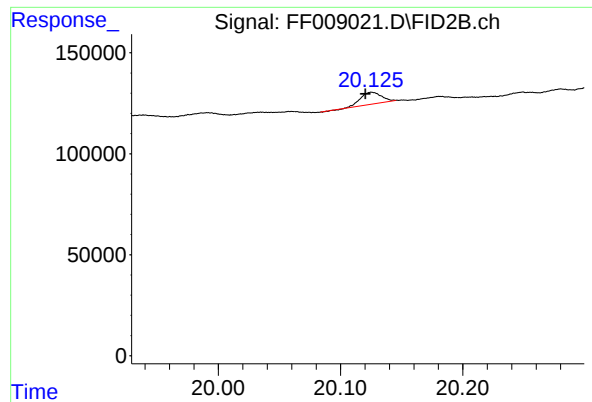
#14 N-DOTRIACONTANE

R.T.: 18.605 min
Delta R.T.: 0.004 min
Response: 186143
Conc: 1.72 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.388 min
Delta R.T.: 0.006 min
Response: 170910
Conc: 1.74 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.125 min
Delta R.T.: 0.005 min
Response: 68687
Conc: 0.79 ug/ml

Instrument :
FID_F
ClientSampleId :